FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

(Print or Ty	pe Responses	s)															
1. Name and Address of Reporting Person* Bluestein Scott				2. Issuer Name and Ticker or Trading Symbol Hercules Capital, Inc. [HTGC]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) (First) (Middle) C/O HERCULES CAPITAL, INC., 31 ST. JAMES AVENUE, SUITE 790					3. Date of Earliest Transaction (Month/Day/Year) 12/10/2016							X_Offic	X Officer (give title below) Other (specify below) Chief Investment Officer				
(Street) BOSTON, MA 02116					4. If Amendment, Date Original Filed(Month/Day/Year)							_X_ Form fil	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City) (State) (Zip)				Table I - Non-Derivative Securities Acqui								uired, Disp	ired, Disposed of, or Beneficially Owned				
1.Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year)			Execu	eemed tion Date, if			4. Securities Acq (A) or Disposed of (Instr. 3, 4 and 5)		of (D	Beneficia Reported	nt of Securities ally Owned Following I Transaction(s)		Form:	7. Nature of Indirect Beneficial			
			(Mon	Ionth/Day/Year)	ar)	Code	v	Amoun	(A) or (D)	Price	(Instr. 3 a	or (T		Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)		
Common Stock 12/10/2016			12/10/2016				F		1,297 (1)	D	\$ 13.6	7 233,123	233,123				
							es Acquire	d, Di	isposed (of, or Be	enefici	ally Owned	OMB cont				
	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Y	3A. Deemed Execution Da	(e.g., p	uts, calls, v 4. Transaction Code	mai n i i i i i	es Acquires rrants, op 5. Number of Derivative Securities Acquired (A) or Disposed	ed, Di tions 6. D	isposed of convertate Exercises Expiration	oosed of, or Bei onvertible secu e Exercisable epiration Date h/Day/Year)		ally Owned	8. Price of Derivative Security (Instr. 5)	Derivative Securities Beneficially Owned Following Reported Transaction	Owners: Form of Derivati Security Direct (i or Indirect) (I)	Ownership (Instr. 4) Country: Ownership (Instr. 4)	
						(of (D) (Instr. 3, 4, and 5)					Amount		(Instr. 4)	(Instr. 4)	
					Code V	7	(A) (D)	Date Exer		Expirati Date	Ti	or Number of Shares					
Repor	ting O	wners															
D		NI / A 3.3			R	Rela	ationships										
Repo	rting Owner	r Name / Addı	ress Director	10%	С	Offi	cer			Ot	her						

Chief Investment Officer

Signatures

BOSTON, MA 02116

Bluestein Scott

/s/Melanie Grace, Attorney-in-Fact for Scott Bluestein	12/12/2016
**Signature of Reporting Person	Date

Owner

Explanation of Responses:

C/O HERCULES CAPITAL, INC.

31 ST. JAMES AVENUE, SUITE 790

- * If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a)
- (1) Represents shares of common stock withheld to pay taxes applicable to the vesting of restricted stock on December 10, 2016.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.